Manhole In	spection Summary	Manhole # S45W012MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 45	W Node: <b>012</b> Status: <b>Found</b>	Insp Date: 3/12/09 2:27 PM
Incomplete Cor	mments	Crew: <b>cb</b>
		Inspector: <b>jjoiner</b> Firm: <b>ATS</b>
		FIIIII. ATS
Location	Address: 1335 andre st	Cross Street: beason st
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Change Circular Diameters 26 (in )	Longth (in ) Digt A/D Crade (in )
Cover	Shape: Circular Diameter: 26 (in.)  Type: Sanitary Condition: Sound	Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: Cast Iron
Properties:	, , , , , , , , , , , , , , , , , , ,	Vater Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment  Exists Material: Brick and Concrete  Parged Height: 4 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	Sound Cracked Root Intrusion	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 48 (in.) Length: 0	<b>0</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	✓ Exists Material: <b>Brick</b>	] Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> ne	earest .5 ft. Azimuth: <b>0</b>
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 9 Missing: 0	
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.)	☐ Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S45W\_\_012MH

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**Location View** 



Defect 5



infiltration from barrel wall

Defect 2



corbal cracked & deteriorated

Top View



Defect 3



corr steps

Defect 1



chimney deteriorated with loose brick

### **Manhole Inspection Summary**

#### Manhole # S45W 012MH

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## 10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.62 (ft.) Flow Characteristics: Fast

Deposits: ot V None ot Mud ot Sludge ot Debris ot Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.54 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection